

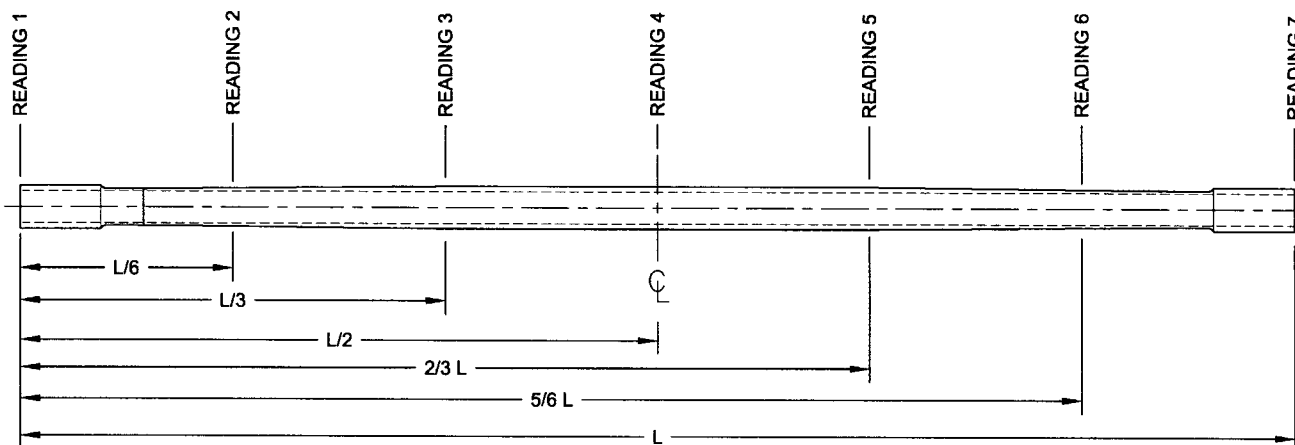
<b>DART AEROSPACE LTD</b>	<b>Work Order:</b>	
<b>Description:</b> Crosstube Assembly (AS350/355 High Aft)	<b>Part Number:</b>	<b>D350-748-241</b>
<b>Inspection Dwg:</b> D350-748-241 <b>Rev:</b> H		<b>Page 1 of 2</b>

### FIRST ARTICLE INSPECTION CHECKLIST

Inspection Sheet Drawing Dimension		Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
SIDE A	2.240	+/-0.005					
	2.180	+0.005/-0.000					
	2.180	+0.005/-0.000					
	2.208	+0.005/-0.000					
	2.234	+0.005/-0.000					
	2.253	+0.005/-0.000					
	2.272	+0.005/-0.000					
	2.299	+0.005/-0.000					
	0.063	+/-0.010					
	5.25	+/-0.060					
	R0.063	+/-0.010					
	R0.50	+/-0.030					
SIDE B	2.240	+/-0.005					
	2.180	+0.005/-0.000					
	2.180	+0.005/-0.000					
	2.208	+0.005/-0.000					
	2.234	+0.005/-0.000					
	2.253	+0.005/-0.000					
	2.272	+0.005/-0.000					
	2.299	+0.005/-0.000					
	0.063	+/-0.010					
	5.25	+/-0.060					
	R0.063	+/-0.010					
	R0.50	+/-0.030					
	124.70	+/-0.060					

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### WALL THICKNESS MEASUREMENT



Location	WALL THICKNESS MEASUREMENT (IN)				Deviation $\Delta w$ (max-min)	TOLERANCE
	w1	w2	w3	w4		
READING 1 L = 0"						0.030"
READING 2 L =						
READING 3 L =						
READING 4 L =						
READING 5 L =						
READING 6 L =						
READING 7 L =						

#### Calibration Result

Actual Block Thickness: \_\_\_\_\_

Sitescan 250 Measured Thickness: \_\_\_\_\_

<b>Measured by:</b>		<b>Audited by:</b>		<b>Preliminary Approval:</b>	
<b>Date:</b>		<b>Date:</b>		<b>Date:</b>	

Rev	Date	Change	Revised by	Approved
C	12.06.04	Wall thickness form added (P/O D350-748-201)	KJ	
D	13.02.27	Dimension 5.25 was 4.26	KJ	
E	14.04.25	122.70 dimension revised to 124.70	KJ	
F	15.04.14	Dwg Rev updated	KJ	
G	15.09.09	Tolerance updated for dimension 2.240	KJ	